

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
9 October 2003 (09.10.2003)

PCT

(10) International Publication Number
WO 03/083875 A1

(51) International Patent Classification⁷: **G12B 17/02**,
H04N 5/00, A61N 1/16

(21) International Application Number: PCT/NZ03/00056

(22) International Filing Date: 3 April 2003 (03.04.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
518124 3 April 2002 (03.04.2002) NZ

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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK,
SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
ZW.

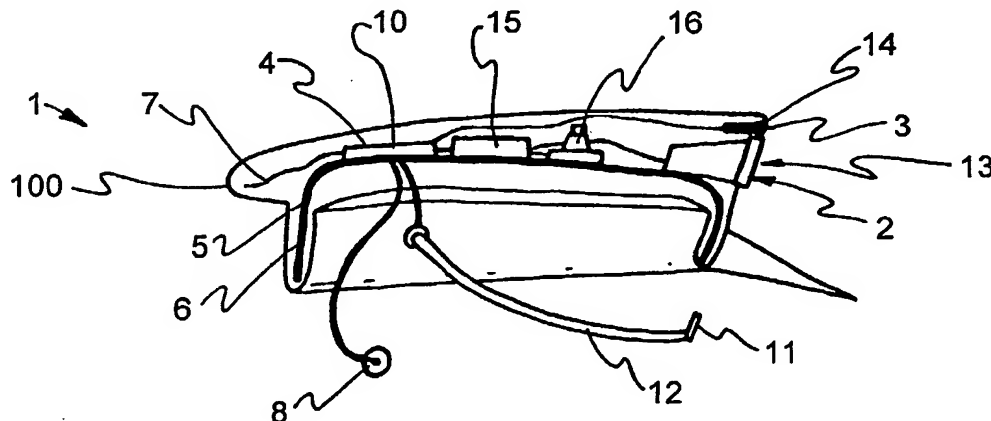
(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: REMOTE MONITORING APPARATUS



(57) **Abstract:** The general field of this invention is apparatus for use in remote monitoring systems. In its broadest aspect this invention provides apparatus for use in remote monitoring, the apparatus (1) including a video capture means (2), an audio pick up means (3), a transmitter means to transmit the captured video and audio signals and transmit them to a remote location, the apparatus (1) being characterized in that it further includes a mounting means (5) on which the video capture means (2), the audio pick up means (3), and the transmitter means (4), are mounted, with the mounting means (5) being configured and arranged to, in use, be wearable on the head of an operator, the apparatus (1) also further including an electromagnetic radiation shield (6) mounted in the mounting means (4) adjacent the head of the wearer to protect them from electromagnetic radiation.



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